

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	191	700/65.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L2	148	(remote adj control\$3) near5 ((support\$3 or maintenance) adj1 (system\$1 or apparatus or device))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L3	350	(remote adj control\$3) near10 ((support\$3 or maintenance or track\$3) adj1 (system\$1 or apparatus or device\$1))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L4	399	(remote adj control\$3) near10 ((support\$3 or maintenance or track\$3) adj1 (system\$1 or apparatus or device\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L5	262	((equipment\$1 or device\$1) adj1 track\$3 adj1 (system\$1 and apparatus or device\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L6	4	((equipment\$1 or device\$1) adj1 track\$3 adj1 (system\$1 and apparatus or device\$1))) and ((remote adj control\$3) near10 ((support\$3 or maintenance or track\$3) adj1 (system\$1 or apparatus or device\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L7	338	((equipment\$1 or device\$1) adj1 (track\$3 or find\$3 or seek\$3 or look\$3) adj1 (system\$1 and apparatus or device\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L8	76	((equipment\$1 or device\$1) adj1 (track\$3 or find\$3 or seek\$3 or look\$3) adj1 (system\$1 and apparatus or device\$1))) not (((equipment\$1 or device\$1) adj1 track\$3 adj1 (system\$1 and apparatus or device\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L9	2786	((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L10	0	((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and ((remote adj control\$3) near10 ((support\$3 or maintenance or track\$3) adj1 (system\$1 or apparatus or device\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15

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L11	252	((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and (remote\$2 near (monitor\$3 or control\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L12	254	((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and (remote\$2 near (monitor\$3 or control\$3 or maintenance))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L13	2298	((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and (monitor\$3 or control\$3 or maintenance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L14	2044	((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and (monitor\$3 or control\$3 or maintenance)) not (((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and (remote\$2 near (monitor\$3 or control\$3 or maintenance)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L15	738	((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and (monitor\$3 or control\$3 or maintenance)) not (((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and (remote\$2 near (monitor\$3 or control\$3 or maintenance))) and (remote\$2 or wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L16	48585	((industrial adj control adj system) or ICS)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L17	350	(remote adj control\$3) near10 ((support\$3 or maintenance or track\$3) adj1 (system\$1 or apparatus or device\$1))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15

## EAST Search History

L18	3	((((industrial adj control adj system) or ICS)) AND ((remote adj control\$3) near10 ((support\$3 or maintenance or track\$3) adj1 (system\$1 or apparatus or device\$1))))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L19	57	((((industrial adj control adj system) or ICS)) and (remote adj (support or maintenance or preventive)))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L22	738	(((((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and (monitor\$3 or control\$3 or maintenance)) not (((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and (remote\$2 near (monitor\$3 or control\$3 or maintenance)))) and (remote\$2 or wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L23	350	(remote adj control\$3) near10 ((support\$3 or maintenance or track\$3) adj1 (system\$1 or apparatus or device\$1))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L24	57	((((industrial adj control adj system) or ICS)) and (remote adj (support or maintenance or preventive)))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L34	1	(wischinski-rainer).in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L35	7	(wischinski).in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L36	78	(suggest\$3 same (hardware\$1 near10 (upgrad\$3 or update\$1)))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L37	0	((suggest\$3 same (hardware\$1 near10 (upgrad\$3 or update\$1)))) and PLC	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L38	36	((suggest\$3 same (hardware\$1 near10 (upgrad\$3 or update\$1)))) and controller\$1	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L39	11807	(707/3,10).ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15

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L40	91	((707/3,10).ccls.) and ((query\$3 or search\$3) near10 (device\$1 near10 component\$1))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L44	4	(remote\$2) and ((query\$3 or search\$3) near10 ((device\$1 or system\$1) near10 component\$1)) same (compar\$5 near10 (stock or spare or available))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L45	20	(remote\$2) and ((query\$3 or search\$3) same ((device\$1 or system\$1) near10 component\$1)) same (compar\$5 near10 (stock or spare or available))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L49	1	((industrial adj control adj system) or ICS) and (remote\$2) and ((notify\$3 or warn\$3 or let or alarm\$3) near10 ((user\$1 or operator\$1 or customer\$1) same upgrad\$3))	USPAT	OR	OFF	2006/07/10 08:15
L50	1	((industrial adj control adj system) or ICS) and (remote\$2) and ((notify\$3 or warn\$3 or let or alarm\$3) same ((user\$1 or operator\$1 or customer\$1) same upgrad\$3))	USPAT	OR	OFF	2006/07/10 08:15
L51	220	(remote\$2) and ((notify\$3 or warn\$3 or let or alarm\$3) same ((user\$1 or operator\$1 or customer\$1) same upgrad\$3))	USPAT	OR	OFF	2006/07/10 08:15
L52	0	compar\$4 adj ((stock or warehouse or available) near (component\$s or device\$1 or equipment\$1)) same upgrade	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L53	2	compar\$4 adj ((stock or warehouse or available) near (component\$s or device\$1 or equipment\$1)) and upgrade	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L54	6	(suggest\$3 or recommend) same (customer\$1 or client\$1) same (hardware near5 upgrade)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L55	17374	(709/223-229).ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L56	409	((709/223-229).ccls.) and remote\$2 and inventory and query\$3	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L57	144	((709/223-229).ccls.) and remote\$2 and inventory and ((host or server) near5 query\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15

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L58	6	((709/223-229).ccls.) and remote\$2 and inventory and (periodic\$5 same ((host or server) near\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L62	2786	((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L63	0	((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and ((remote adj control\$3) near10 ((support\$3 or maintenance or track\$3) adj1 (system\$1 or apparatus or device\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L64	2298	((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and (monitor\$3 or control\$3 or maintenance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L65	2044	((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and (monitor\$3 or control\$3 or maintenance)) not (((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and (remote\$2 near (monitor\$3 or control\$3 or maintenance)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L66	48585	((industrial adj control adj system) or ICS)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L67	350	(remote adj control\$3) near10 ((support\$3 or maintenance or track\$3) adj1 (system\$1 or apparatus or device\$1))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15

## EAST Search History

L69	738	(((((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and (monitor\$3 or control\$3 or maintenance)) not (((equipment\$1 or device\$1) adj (recognize\$1 or identif\$4 or detect\$3) adj1 (system\$1 and apparatus or device\$1))) and (remote\$2 near (monitor\$3 or control\$3 or maintenance)))) and (remote\$2 or wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L70	350	(remote adj control\$3) near10 ((support\$3 or maintenance or track\$3) adj1 (system\$1 or apparatus or device\$1))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L71	57	((((industrial adj control adj system) or ICS)) and (remote adj (support or maintenance or preventive))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L77	0	((suggest\$3 same (hardware\$1 near10 (upgrad\$3 or update\$1)))) and PLC	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L78	11807	(707/3,10).cccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L80	1	((industrial adj control adj system) or ICS) and (remote\$2) and ((notify\$3 or warn\$3 or let or alarm\$3) near10 ((user\$1 or operator\$1 or customer\$1) same upgrad\$3))	USPAT	OR	OFF	2006/07/10 08:15
L81	1	((industrial adj control adj system) or ICS) and (remote\$2) and ((notify\$3 or warn\$3 or let or alarm\$3) same ((user\$1 or operator\$1 or customer\$1) same upgrad\$3))	USPAT	OR	OFF	2006/07/10 08:15
L82	0	compar\$4 adj ((stock or warehouse or available) near (component\$ or device\$1 or equipment\$1)) same upgrade	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L87	2	compar\$4 adj ((stock or warehouse or available) near (component\$ or device\$1 or equipment\$1)) and upgrade	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15

## EAST Search History

L88	4	((equipment\$1 or device\$1) adj1 track\$3 adj1 (system\$1 and apparatus or device\$1))) and ((remote adj control\$3) near10 ((support\$3 or maintenance or track\$3) adj1 (system\$1 or apparatus or device\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L89	76	((equipment\$1 or device\$1) adj1 (track\$3 or find\$3 or seek\$3 or look\$3) adj1 (system\$1 and apparatus or device\$1))) not (((equipment\$1 or device\$1) adj1 track\$3 adj1 (system\$1 and apparatus or device\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/10 08:15
L90	3	((industrial adj control adj system) or ICS)) AND ((remote adj control\$3) near10 ((support\$3 or maintenance or track\$3) adj1 (system\$1 or apparatus or device\$1)))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L91	57	((industrial adj control adj system) or ICS)) and (remote adj (support or maintenance or preventive))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L94	2	"6098050".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L96	20	"5786998".URPN.	USPAT	OR	OFF	2006/07/10 08:15
L99	78	(suggest\$3 same (hardware\$1 near10 (upgrad\$3 or update\$1)))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L100	36	((suggest\$3 same (hardware\$1 near10 (upgrad\$3 or update\$1)))) and controller\$1	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L101	91	((707/3,10).ccls.) and ((query\$3 or search\$3) near10 (device\$1 near10 component\$1))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L104	4	(remote\$2) and ((query\$3 or search\$3) near10 ((device\$1 or system\$1) near10 component\$1)) same (compar\$5 near10 (stock or spare or available))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L105	20	(remote\$2) and ((query\$3 or search\$3) same ((device\$1 or system\$1) near10 component\$1)) same (compar\$5 near10 (stock or spare or available))	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15
L107	6	(suggest\$3 or recommend) same (customer\$1 or client\$1) same (hardware near5 upgrade)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 08:15

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L253	8791	(700/108,66,96 709/203 717/168, 172,173).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/10 09:55
L254	0	(remote adj configur\$5 and monitor\$3 and industrial and period\$5 adj query\$3 and identify\$3 near component\$1 and available adj component\$1 and upgrad\$3 with (firmware software hardware)).clm.	US-PGPUB	OR	ON	2006/07/10 09:56
L255	204	253 and ((host\$1 or server\$1) near5 query\$3 near5 client\$1)	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/07/10 09:57
L256	213	253 and remote and inventory and query\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/10 09:57